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Product Name :ABS ASR Power Control System

Product Code: LBNY-0005-10800014



Description:

ABS ASR Power Control System demonstration panel presents the working of the Automatic Brake Power System ABS and the Anti Slip Regulation System ASR in motor vehicles with the aid of a microprocessor controller.

The system allows measurement of the following signals:

The tension of four different rotational speed sensor

The characteristics of the tension from the sensors depending on the gap width for the specified rotation speed. The characteristics of the tension from the sensors depending on the rotational speed of the toothed ring.

The pressure value in the hydraulic circuits (in the brake master cylinder or after a correction made by the ABS/ASR system)

The depth of the amplitude modulation of the sensors signal being a result of the whipping of the toothed ring in the function of the gap width.

Technical Specification:

ABS ASR Power Control System



Laboratory Instrument India